



1745/1#
"PATENT"

AMENDMENT TRANSMITTAL FORM

In re application of: Paul J. Berlowitz, et al.) Before the Examiner
U. S. Serial No.: 09/312,728) R. Alejandro
Filed: May 14, 2000)
For: FUEL CELL SYSTEM USING EMULSIFIED) Group Art Unit 1745
FUEL)

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ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231

Sir:

- ☒ The undersigned hereby certifies having information and a reasonable basis for belief that this correspondence will be deposited as first-class mail with the United States Postal Service in an envelope addressed to the Assistant Commissioner For Patents, Washington, D.C. 20231, on October 4, 2000.

Transmittal herewith is an amendment/response in the above-identified application.

Petition pursuant to 37 CFR 1.182 is hereby made, if and to the extent, required. The fee for this Petition is calculated to be \$ 110.00 to extend the time for filing this petition response until October 29, 2000.

The fee for any changes in number of claims has been calculated as shown below.

CLAIMS AS AMENDED						
(1)	(2) Claims Remaining After Amendment	(3)	(4) Highest Number Previously Paid For	(5) Present Extra	(6) Rate	(7)
Total Claims	*	Minus	**		x 18.00	
Indep. Claims	*	Minus	***		x 78.00	
MULTIPLE DEPENDENT CLAIM FEE					\$260.00	
FEE FOR CLAIM CHANGES						

- * If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The total fee for this AMENDMENT, including claim changes and any extension of time is calculated to be \$ 110.00.

☒ Charge \$ 110.00 to Deposit Account No. 05-1330.

☒ The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 and 1.17 which may be required by this paper, or credit any overpayment, to Deposit Account No. 05-1330. A duplicate copy of this Form is enclosed.

Oct 4, 2000
Date of Signature

Post Office Address
(to which correspondence is to be sent):

ExxonMobil Research and Engineering Company
(formerly Exxon Research and Engineering Company)
P. O. Box 900
Annandale, New Jersey 08801-0900

RDH:jmw
9/29/00

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☐ Pursuant to 37 CFR 1.34(a)

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"PATENT"

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of) Before the Examiner
Paul J. Berlowitz et al.) R. Alejandro

Serial No. 09/312,728)

Filed: May 14, 1999) Group Art Unit 1745

For: FUEL CELL SYSTEM USING)
EMULSIFIED FUEL)

Assistant Commissioner for Patents
Washington, DC 20231

I hereby certify that I have a reasonable basis for believing that this correspondence will be deposited with the United States Postal Service as first-class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231, on October 4, 2000.

Date of Deposit

JOANNE WOLTERS
Name of attorney or agent

Signature

Date of Signature

Sir:

AMENDMENT

In response to the office action of June 29, 2000, please amend the above-referenced application as follows:

In the Claims

1. (Amended) A fuel cell system for a vehicle comprising:

(a) a source of a fuel and water emulsion,

(b) a fuel reformer on-board said vehicle for receiving said emulsion and producing product including hydrogen gas,

(c) a hydrogen-oxygen fuel cell on-board said vehicle connected to said reformer and able to receive hydrogen from said reformer.

15. (Amended) A method for operating a fuel cell system on-board a vehicle including a hydrogen-oxygen fuel cell comprising producing said hydrogen from a fuel and water emulsion.

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